U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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## UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 6164-55/DEH

First Inventor MILLER, Van

Title Affinity of Bovine-Derived ... Condensed Milk

(Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No.						ر				
APPLICATION ELEMENTS			Ĭ	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application						
See MPEP chapter 600 concerning utility patent application contents.				Washington, DC 20231						
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)				7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)						
2. Applicant claims small entity status. See 37 CFR 1.27.				8. Nucleotide and/or Amino Acid Sequence Submission						
Specification [Total Pages 13 ]				(if applicable, all necessary)  a Computer Readable Form (CRF)						
(preferred arrangement set forth below)  Descriptive title of the invention				b. Specification Sequence Listing on:						
<ul> <li>Cross Reference to Related Applications</li> <li>Statement Regarding Fed sponsored R &amp; D</li> </ul>				i. CD-ROM or CD-R (2 copies); or						
<ul> <li>Reference to sequence listing, a table, or a computer program listing appendix</li> </ul>				i i. paper c. Statements verifying identity of above copies						
- Background of - Brief Summary		on		c					<del> </del>	
Brief Description of the Drawings (if filed)     Detailed Description				ACCOMPANYING APPLICATION PARTS						
- Claim(s)	•			9. Assignment Papers (cover sheet & document(s)) 37 CFR 3.73(b) Statement Power of						
- Abstract of the	Disclosure			10. (when there is an assignee) Attorney						
4 Drawing(s) (35 U	l.S.C. 113) [	Total Sheets	]	11 English Translation Document (if applicable)  Information Disclosure Copies of IDS						
5. Oath or Declaration	5. Oath or Declaration [ Total Pages ]				12. Statement (IDS)/PTO-1449 Citations					
a. Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d))				13. Preliminary Amendment						
b. L (for continuation/divisional with Box 18 completed)				14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)						
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)				15. Certified Copy of Priority Document(s) (if foreign priority is claimed)						
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).				16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35						
				or its equivalent.						
6 Application Data Sheet. See 37 CFR 1.76				17. Other: Petition to Make Special						
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:										
Continuation Divisional Continuation-in-part (CIP) of prior application No.:/										
Prior application information: Examiner: Group Art Unit:										
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.										
The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  19. CORRESPONDENCE ADDRESS										
Customer Number or Bar Code Label  (Insert Customer No. or Attach bar co			7 ch bar code	e label here)	or [		Correspon	dence ac	dress below	
Name									-	
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Address										
City			St	ate			Zip C	Code		
Country			Teleph	one			Fa	ax		
Name (Print/Type)	Donald E. Hewson Registration No. (Attorney/Agent)					22,241	$\overline{}$			
Signature Suleuson				Date 07/21/2003						
<u> </u>										

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

SUBMITTED BY

Name (Print/Type)

Signature

Donald E. Hewson

PTO/SB/17 (01-03)
Approved for use through 04/30/2003. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

(Complete (if applicable)

Telephone 905-272-2252

July 21, 2003

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FEE TO ANG	NAITTAL	Complete if Known				
FEE TRANS	DIVITION	Application Number				
for FY 2	2003	Filing Date				
Effective 01/01/2003. Patent fees are su		First Named Inventor	MILLER, Van			
		Examiner Name				
Applicant claims small entity status. See 37 CFR 1.27		Art Unit				
TOTAL AMOUNT OF PAYMENT	(\$) 375.00	Attorney Docket No.	6164-55/DEH			

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None	3. ADDITIONAL FEES					
Deposit Account:	<u>Large</u>	Large Entity   Small Entity				
Deposit 00 0040	Fee Code			Fee (\$)	Fee Description	Fee Paid
Account Number ————————————————————————————————————	1051	130	2051	65	Surcharge - late filing fee or oath	
Deposit Account Marks & Clerk	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name The Commissioner is authorized to: (check all that apply)	1053	130	1053	130	Non-English specification	
Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge any additional fee(s) during the pendency of this application	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE	1252	410	2252	205	Extension for reply within second month	
Large Entity Small Entity	1253	930	2253	465	Extension for reply within third month	
Fee Fee Fee Fee Description Fee Paid	1254	1,450	2254	725	Extension for reply within fourth month	
Code (\$) Code (\$) 1001 750 2001 375 Utility filing fee 275.00	1255	1,970	2255	985	Extension for reply within fifth month	
1002 330 2002 165 Design filing fee 375.00	1401	320	2401	160	Notice of Appeal	
1003 520 2003 260 Plant filing fee	1402	320	2402	160	Filing a brief in support of an appeal	
1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 375.00	1452	110	2452	55	Petition to revive - unavoidable	
	1453	1,300	2453	650	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,300	2501	650	Utility issue fee (or reissue)	
Extra Claims below Fee Paid	1502	470	2502	235	Design issue fee	
Total Claims 20** = X =	1503	630	2503	315	Plant issue fee	
Claims - 3** = X =	1460	130	1460	130	Petitions to the Commissioner	
Multiple Dependent =	1807	50	1807	7 50	Processing fee under 37 CFR 1.17(q)	
Large Entity   Small Entity Fee Fee   Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$) Code (\$)	8021	40	8021	1 40	Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3	1809	750	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	For each additional invention to be examined (37 CFR 1.129(b))	
1204 84 2204 42 ** Reissue independent claims over original patent	1801	750	2801	375	Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20	1802	900	1802	900	Request for expedited examination	
and over original patent	211	4 4-			of a design application	
SUBTOTAL (2) (\$)	Other fee (specify) *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)					
**or number previously paid, if greater; For Reissues, see above	Regu	icea by	Basic	riling F	ee Paid SUBTOTAL (3) (\$)	

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Registration No.

(Attorney/Agent)

22,241

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.